

Searching for **sampling and quicksort with buckets**.

Restrict to: [Header](#) [Title](#) Order by: [Citations](#) [Hubs](#) [Usage](#) [Date](#) Try: [Amazon](#) [B&N](#) [Google \(RI\)](#) [Google \(Web\)](#) [CSB](#) [DBLP](#)

No documents match Boolean query. Trying non-Boolean relevance query.

1000 documents found. **Only retrieving 250 documents (System busy - maximum reduced).** Retrieving documents... **Order: relevance to query.**

[Optimal Sampling Strategies in Quicksort and Quickselect - -->, Roura \(1998\) \(Correct\) \(1 citation\)](#)

Optimal **Sampling** Strategies in **Quicksort** and Quickselect

www.lsi.upc.es/dept/techreps/ps/R98-1.ps.gz

[Transitional behaviors of the average cost of quicksort with... - Chern, Hwang \(2001\) \(Correct\) \(2 citations\)](#)

Also note that in practice it is not ecient to use **samples with** sizes larger than, say, 9. Roughly, Transitional behaviors of the average cost of **quicksort with** median-of-2t 1) Hua-Huai Chern behaviors of the average cost of **quicksort with** median-of-2t 1) Hua-Huai Chern Department algo.stat.sinica.edu.tw/counter.asp?paper=ps-gz/qs.ps.gz

[Evaluation of Sorting Techniques on the CM-5 - Peters, Choudhary, Thakur \(Correct\)](#)

performance was analyzed by observing sort times, **sample** times, and communication times. Experiments were here are a parallel bitonic-sort and a parallel **quicksort** [1, 3]Along **with** these two existing codes, a y Alok Choudhary z Rajeev Thakur x Abstract **With** the growing strain on database systems, it seems ftp.npac.syr.edu/pub/projects/reu/reu92/papers/peters.ps

[Lecture Notes on Probabilistic Algorithms and Pseudorandom.. - Tompa \(1991\) \(Correct\)](#)

: 32 12 **Quicksort with** Linear Congruential Generators 34 13

: 32 12 **Quicksort with** Linear Congruential Generators 34 13 **Quicksort**

www.uni-paderborn.de/fachbereich/AG/agmadh/Scripts/GENERAL/rando.ps.gz

[Implementing HEAPSORT with \$n \log n - 0.9n\$ and QUICKSORT.. - Edelkamp, Stiegeler \(Correct\)](#)

Implementing HEAPSORT **with** $n \log n - 0.9n$ and **QUICKSORT with** $n \log n - 0.2n$ Comparisons Stefan Implementing HEAPSORT **with** $n \log n - 0.9n$ and **QUICKSORT with** $n \log n$

www.informatik.uni-freiburg.de/~edelkamp/publications/.acm.pdf

[Improving Memory Performance of Sorting Algorithms - Xiao, Zhang, Kubricht \(2000\) \(Correct\) \(5 citations\)](#)

we present several restructured mergesort and **quicksort** algorithms and their implementations by fully www.cs.wm.edu/hpcs/WWW/HTML/publications/.papers/TR-00-6.ps.Z

[A Multi-Discipline, Multi-Genre Digital Library for.. - Nelson, Maly, Shen \(1998\) \(Correct\)](#)

publishing and managing logically linked entities **with** multiple data formats. The NCSTRL prototype DL cluster functionality and publishing "**buckets**"We have extended the Dienst protocol, the and genres of material. The concept of "**buckets**" provides a mechanism for publishing and techreports.larc.nasa.gov/pub/techreports/larc/1998/mtg/NASA-98-edmed98-mln.ps.Z

[Uniform Reconstruction of Gaussian Processes - Müller-Gronbach, Ritter \(1995\) \(Correct\) \(1 citation\)](#)

on the basis of observations at finitely many **sampling** points. This problem is of practical interest, 1995 Abstract. We consider a Gaussian process **X with** smoothness comparable to the Brownian motion. We ftp.math.fu-berlin.de/pub/math/publ/pre/1995/pr-a-95-26.ps.Z

[Generating Efficient, Terminating Logic Programs - Martin, King \(1997\) \(Correct\)](#)

We have naively implemented and tested some **sample** programs and some of the preliminary results are For non-structurally recursive predicates, e.g. **Quicksort/2** of Sect. 1.2, such an optimisation is usually how the control generation problem can be tackled **with** a simple automatic transformation that relies on www.cs.ukc.ac.uk/pubs/1997/216/content.ps

[Fast Exchange Sorts - Dershowitz, Leong \(Correct\)](#)

made arbitrarily close to $n \lg n$ by increasing the **sample** size. However, **Quicksort** suffers from quadratic The theme, then, is a combination of Hoare's **Quicksort** idea, and the Pick algorithm, by Blum, et al.

[BIFP73] for linear selection, we have come up **with** a new scheme for exchange sorts. One the one hand,
www-sal.cs.uiuc.edu/~nachum/papers/sort-new.ps.gz

A Logical Inverted Taxonomy Of Sorting Algorithms - Merritt Lau (Correct)

algorithms such as Shell sort, heapsort and **quicksort** are presented as optimization of these basic sorting algorithms which can be derived along **with** comparison-based algorithms. The inclusion of by distributing the numbers into one of two "**buckets**" one of the **buckets** is for those numbers **with**
www.cs.man.ac.uk/~kung-kiu/pub/iscis97.ps.gz

Phase changes in random m-ary search trees and generalized.. - Chern, Hwang (2001) (Correct) (4 citations)

the generalized **quicksort** of Hennequin in which a **sample** of $m(t-1)$ elements are used to select m -in random m-ary search trees and generalized **quicksort** Hua-Huai Chern 1 Department of Mathematics applicable to secondary cost measures of **quicksort with median-of-2t-1**) for which the same phase change
algo.stat.sinica.edu.tw/counter.asp?paper=pdf/ptr.pdf

3 is a More Promising Algorithmic Parameter Than 2 - Kaykobad, Islam, Amyeen, al. (1998) (Correct)

number system, heaps on ternary trees, and **quicksort with 3** partitions do indicate some theoretical system, heaps on ternary trees, and **quicksort with 3** partitions do indicate some theoretical
discus.anu.edu.au/~murshed/papers/3than2.ps

Engineering Radix Sort - McIlroy, Bostic (1993) (Correct) (2 citations)

usually running at least twice as fast as a good **quicksort**. We recommend American flag sort for general an in-place "American flag" sort-are illustrated **with** practical C programs. For heavy-duty sorting, all
www.bostic.com/radix.paper.ps

Homotopy and Critical Morphological Sampling - Florencio, Schafer (1994) (Correct) (2 citations)

Homotopy and Critical Morphological **Sampling** Dinei A. F. Florencio and Ronald W. Schafer
users.ece.gatech.edu/~florenc/PAPERS/vcip94a/paper.ps

Parallelized QuickSort with Optimal Speedup - Powers (Correct)

at 12) This makes clever use of a sorted **sample** to partition the streams to be merged into

Parallelized **QuickSort with** Optimal Speedup David M. W. Powers 1

Parallelized **QuickSort with** Optimal Speedup David M. W. Powers 1 Fachbereich

ai.ist.flinders.edu.au/pub/ai/papers/199109-PaCT.ps.gz

Online Aggregation - Hellerstein, Haas, Wang (1997) (Correct) (73 citations)